



ADI (Analog Devices, Inc.)

ADIS16240ABCZ

Part Number:	ADIS16240ABCZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description:	ACCELEROMETER 19G SPI 112BGA
Datasheets:	ADIS16240ABCZ.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	1680 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of ADIS16240ABCZ

PART NUMBER	ADIS16240ABCZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	ACCELEROMETER 19G SPI 112BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1680 pcs
DATA SHEET	ADIS16240ABCZ.pdf
VOLTAGE - SUPPLY	2.4 V ~ 3.6 V
TYPE	Digital
SUPPLIER DEVICE PACKAGE	112-PBGA (12x12)
SERIES	iMEMS®, iSensor®
SENSITIVITY (MV/G)	-
SENSITIVITY (LSB/G)	51.4
PACKAGING	Tray
PACKAGE / CASE	112-BBGA
OUTPUT TYPE	SPI
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	5 (48 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	Selective Scale, Sleep Mode, Temperature Sensor
DETAILED DESCRIPTION	Accelerometer X, Y, Z Axis ±19g 1.6kHz (X,Y), 550Hz (Z) 112-PBGA (12x12)
BASE PART NUMBER	ADIS16240
BANDWIDTH	1.6kHz (X,Y), 550Hz (Z)
AXIS	X, Y, Z
ACCELERATION RANGE	±19g

Related Tags

ADI (Analog Devices, Inc.) ADIS16240ABCZ	ADIS16240ABCZ Distributor	ADIS16240ABCZ Supplier
ADIS16240ABCZ Price	ADIS16240ABCZ Pictures	ADIS16240ABCZ Image
ADIS16240ABCZ PDF Datasheet	ADIS16240ABCZ Download Datasheet	ADIS16240ABCZ Datasheet
ADIS16240ABCZ Stock	Buy ADIS16240ABCZ	Buy ADI (Analog Devices, Inc.) ADIS16240ABCZ
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Analog Devices Inc. ADIS16240ABCZ	Analog Devices, Inc. ADIS16240ABCZ	

Related Products

<p>ADIS16266/PCBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BREAKOUT BOARD FOR ADIS16266 In stock: 5204 pcs</p> <p>RFQ</p>	<p>ADIS16260/PCBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVALUATION FOR ADIS16260 In stock: 4000 pcs</p> <p>RFQ</p>
<p>ADIS16228CMLZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC SENSOR DIGITAL TRI VIB 15-MOD In stock: 330 pcs</p> <p>RFQ</p>	<p>ADIS16265/PCBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVALUATION FOR ADIS16265 In stock: 988 pcs</p> <p>RFQ</p>
<p>ADIS16227/PCBZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD FOR ADIS16227 In stock: 6574 pcs</p> <p>RFQ</p>	<p>ADIS16266BCCZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC GYROSCOPE YAW RATE SPI 20LGA In stock: 5908 pcs</p> <p>RFQ</p>
<p>ADIS16265BCCZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC SENSOR GYRO PROGR 10MV 20LGA In stock: 848 pcs</p> <p>RFQ</p>	<p>ADIS16229AMLZ Manufacturers: ADI (Analog Devices, Inc.) Description: SENSOR VIBRATION W/RF TXRX In stock: 254 pcs</p> <p>RFQ</p>
<p>ADIS16240/PCBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR ADIS16240 In stock: 3205 pcs</p> <p>RFQ</p>	<p>ADIS16260BCCZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC SENSOR GYRO PROGR 10MV 20LGA In stock: 1254 pcs</p> <p>RFQ</p>
<p>ADIS16227CMLZ Manufacturers: ADI (Analog Devices, Inc.) Description: SENSOR VIBRATION -70+70G MODUL In stock: 281 pcs</p> <p>RFQ</p>	<p>ADIS16228/PCBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL ADIS16228 In stock: 4777 pcs</p> <p>RFQ</p>

